# SIERRA COUNTY BOARD OF SUPERVISORS' AGENDA TRANSMITTAL & RECORD OF PROCEEDINGS

MEETING DATE:		TYPE OF AGENDA ITEM:	
DEPARTMENT:		REGULAR CONSENT	TIMED
PHONE NUMBER:		SUPPORTIVE DOCUMENT ATT	ACHED:
REQUESTED BY:		RESOLUTION MEM AGREEMENT OTHER _	0
AGENDA ITEM:			
BACKGROUND INFORMATI	ON:		
FUNDING SOURCE: GENERAL FUND IMPACT:		OTHER FUND: AMOUNT: \$	
ARE ADDITIONAL PERSONN	EL REQUIRED?	YES NO	THE BUDGET?
YES NO		YES NO  IS A BUDGET TRANSFER REQU	IIRED?
TYPE OF EMPLOYEE		YES NO	IKLD.
OD A CE DEL OW FOR CLERK	TAG MOR	1.0	
SPACE BELOW FOR CLERK	'S USE		
BOARD ACTION:		SET PUBLIC HEARING FOR:	
APPROVED	APPROVED AS AMENDED	DIRECTION TO:	
ADOPTED	ADOPTED AS AMENDED	REFERRED TO:	
DENIED	OTHER	CONTINUED TO:	
NO ACTION TAKEN		AUTHORIZATION GIVEN TO:	
BOARD VOTE:	BY CONSENSUS	RESOLUTION 2023	
AYES:		AGREEMENT 2023	
ABSTAIN: NOES:		ORDINANCE	
ABSENT:			
COMMENTS:			
COMMILITY IS			

DATE

CLERK OF THE BOARD



6355 Riverside Boulevard, Suite C Sacramento, California 95831 Tel 916.427.0703 www.swca.com

March 8, 2023

Robert Sennett MGE Engineering, Inc. 7415 Greenhaven Drive Suite 100 Sacramento, CA 95831

Re: Amendment #1 for Plumbago Road Bridge (13C00051) over Kanaka Creek Project, Sierra County, California

Dear Mr. Sennett:

**SWCA Environmental Consultants (SWCA)** requests Amendment #1 to the Plumbago Road Bridge (13C00051) over Kanaka Creek Project (project) budget to address the necessary environmental permit application for the project. The additional tasks include:

- A California Department of Fish and Wildlife (CDFW) Lake or Streambed Alteration Agreement application.
- An optional task to evaluate the existing conditions at the project site to determine whether the site conditions remain consistent with those described in the 2017 technical resource reports.

The Amendment request and budget summary are attached, and the Exhibit 10-H1 Cost Proposal is included as Attachment A. We propose to escalate the current contracted hourly base rates at 3% annually and use SWCA's current indirect cost rate for fiscal year 2023 for this budget amendment request.

If the scope of work and cost estimate are acceptable to you, please provide us with a signed work order for the attached scope of work and email it back to our office. Please contact Senior Biologist Kevin Derby at (916) 427-0703 or me at (650) 440-4160 if you have any questions regarding this request.

Sincerely,

Seth Dallmann

Natural Resources Director

Attachment A: Exhibit 10-H1 Cost Proposal



# **BASIS OF REQUEST**

SWCA Environmental Consultants (SWCA) is requesting Amendment #1 for additional funds to cover new tasks associated with the environmental permit application for the Plumbago Road Bridge (13C00051) over Kanaka Creek Project (project). A California Department of Fish and Wildlife (CDFW) Section 1600 Lake or Streambed Alteration Agreement (LSAA) has been identified as a necessary permit for the project and is included in this Amendment as Task 6.9. The Natural Environment Study (NES) and Aquatic Resource Delineation Report (ARDR) drafted in 2017 discuss the impacts to biological and aquatic resources at the project site. If existing conditions at the project site remain the same as documented in 2017, then the 2017 technical studies may be used in the environmental permitting process. Optional Task 6.10 includes a site visit to determine whether existing conditions are the same as in 2017.

## TASK 6.9. CDFW SECTION 1600 STREAMBED ALTERATION AGREEMENT

SWCA will prepare and submit a notification package for a CDFW LSAA, as required under California Fish and Game Code Sections 1600 through 1616 for activities associated with the project that would substantially obstruct the flow or alter the bed, channel, or bank of a river or stream in which there is a fish or wildlife resource.

The LSAA notification will be prepared electronically in the CDFW's Environmental Permit Information Management System (EPIMS). SWCA will prepare the necessary components of the draft notification for MGE Engineering (MGE) review within 4 weeks of receiving complete project information from MGE. Within 2 weeks following one round of review and consolidated comments, SWCA will finalize the notification in EPIMS for submittal to the CDFW by MGE.

Cost to complete Task 6.9: \$7,770.37

# TASK 6.10. (OPTIONAL) EXISTING CONDITIONS REVIEW

SWCA will conduct a site visit to determine whether existing conditions remain consistent with the conditions described in the 2017 NES and ARDR. This task includes fieldwork preparation, travel to and from the site, and time to prepare cover letters for the technical reports documenting that existing site conditions have not changed. Hours have been allocated for this task under the assumption that site conditions remain the same as those described in the 2017 NES and ARDR.

Cost to complete Optional Task 6.10: \$3,495.14

# **BUDGET SUMMARY**

Based on thoughtful consideration of the project requirements and a thorough estimate of the attendant labor and direct costs, SWCA proposes an additional time-and-materials budget not to exceed **\$11,265.51**. This will bring the total contract value to \$62,995.8 (Table 1).

To accommodate project changes and scheduling, it is assumed that SWCA will be able to utilize the overall project funding and will not be held to task limits so long as the overall budget is not exceeded. This cost estimate is valid for 60 days, after which time we reserve the right to create a new cost estimate, project schedule, and staffing plan.



Table 1. Cost Estimate and Project Summary

TASK	ORIGINAL BUDGET	AMENDMENT #1	TOTAL BUDGET AFTER AMENDMENT #1
Task 6.9. CDFW 1600 Streambed Alteration Agreement	N/A	\$7,770.37	N/A
Task 6.10. (OPTIONAL) Existing Conditions Review	N/A	\$3,495.14	N/A
PROJECT TOTAL	\$51,730.29	\$11,265.51	\$62,995.80

## **ASSUMPTIONS**

- MGE will provide a digital format map of the project area and topography (either AutoCAD or ArcView format).
- MGE will provide a copy of other maps, studies, or reports that are relevant to the scope.
- MGE will notify any renters or others dwelling on or otherwise utilizing the parcels that SWCA has the right to
  enter to fulfill the scope of services. If the Client does not own the parcels, the Client will notify the owner prior
  to our survey.
- The applicant will pay permit application fees. These costs are not included in the cost estimate.
- Compensatory mitigation, agency coordination, and restoration and monitoring plans are not included in this scope.
- SWCA assumes that Clean Water Act Section 401 and Section 404 permits will not be necessary for this project.



# **ATTACHMENT A:**

Exhibit 10-H1 Cost Proposal

## **EXHIBIT 10-H1 COST PROPOSAL** Page 1 of 3

### COST-PLUS-FIXED FEE OR LUMP SUM OR FIRM FIXED PRICE CONTRACTS

(DESIGN, ENGINEERING AND ENVIRONMENTAL STUDIES)

Note: Mark-ups are Not Allowed		l Prime Consult	Subconsultar	nt	$\square$ 2	nd Tier Subconsultant
Consultant SWCA, Incorporate	ed (dba SWCA Environmental C	Consultants)		_		
Project No. Plumbago Bridge P	6511	Contract No.	13C00051	_	Date	2/21/2023
DIRECT LABOR				_		
Classification/Title	Name		hours	Actual	Hourly Rat	Total
Senior Biologist	Derby, Kevin		16.00	\$	50.00	\$800.00
Administrative II	Various		1.00	\$	28.25	\$28.25
Associate Biologist I	Various		56.00	\$	32.00	\$1,792.14
Consulting Planner	Various		5.00	\$	75.00	\$375.00
CAD/GIS Operator II	Various		10.00	\$	48.50	\$485.03
Principal QA/QC	Various		3.00	\$	38.25	\$114.76
Administrative III	Various		1.00	\$	21.00	\$21.00
LABOR COSTS						
a) Subtotal Direct Labor Costs					\$3,616.18	
b) Anticipated Salary Increases	(Summary sheet totals Task she	et page 2.)			\$0.00	
, 1	•		RECT LABOR	COSTS	S[(a) + (b)]	\$3,616.18
INDIRECT COSTS		,				,
d) Fringe Benefits	(Rate: 57.53%)	1 Fringe Be	enefits [(c) x (d)]		\$2,080.39	
f) Overhead	(Rate: 125.68%)		erhead [(c) x (f)]		\$4,544.81	
h) General and Administrative	(Rate: $0.00\%$ )		Admin [(c) x (h)]		\$0.00	
,	,				+ ( ) + (')1	¢( ( <b>25</b> 10
			NDIRECT COS		(C) (7]	\$6,625.19
FIXED FEE	ŕ		+ (j)] x fixed fee		0.00%	\$1,024.14
1) CONSULTANT'S OTHER I		EMIZE (Add a		if neces	sary)	
•	ion of Item	Quantity	Unit		nit Cost	Total
Travel/Mileage Costs		0.00	0.00		0.66	\$0.00
Equipment Rental and Supplies		0.00	0.00		-	\$0.00
Camera - Digital		0.00	0.00		45.00	\$0.00
Plan Sheets		0.00	0.00		-	\$0.00
Public Notice		0.00	0.00		500.00	\$0.00
		,	OTAL OTHER	DIREC	CT COSTS	\$0.00
m) SUBCONSULTANTS' COS	STS (Add additional pages if r	iecessary)				
Subconsultant 1:						\$0.00
Subconsultant 2:						
Subconsultant 3:						
Subconsultant 3:		m) TOTA	L SUBCONSU	LTANT	rs' costs	\$0.00
Subconsultant 3: Subconsultant 4:	FAL OTHER DIRECT COST					\$0.00 \$0.00
Subconsultant 3: Subconsultant 4:	FAL OTHER DIRECT COST	S INCLUDIN		LTANT	<b>'S'</b> [(l+(m)]	

#### PAGE 1 NOTES:

- 1 Key personnel must be marked with an asterisk (\*) and employees that are subject to prevailing wage requirements must be marked with two asterisks (\*\*). All costs must comply with the Federal cost principles. Subconsultants will provide their own cost proposals.
- 2 The cost proposal format shall not be amended. Indirect cost rates shall be updated on an annual basis in accordance with the consultant's annual accounting period and established by a cognizant agency or accepted by Caltrans.
- 3 Anticipated salary increases calculation (page 2) must accompany.

### **EXHIBIT 10-H1 COST PROPOSAL**

#### COST-PLUS-FIXED FEE OR LUMP SUM OR FIRM FIXED PRICE CONTRACTS

(CALCULATIONS FOR ANTICIPATED SALARY INCREASES)

Consultant SWCA, Incorporated (dba SWCA Environmental Citract No. 13C00051 Date 2/21/2023

### 1. Calculate Average Hourly Rate for 1st year of the contract (Direct Labor Subtotal divided by total hours)

\$39.31

Direct Labor Subtotal	Total Hours		Avg Hourly	5 Year
per Cost Proposal	per Cost		Rate	Contract Duration
\$3,616.18	92.00	=	\$39.31	Year 1 Avg Hourly Rate

The summary sheet escalation does not use the formula. It adds each Task sheet escalation.

### 2. Calculate hourly rate for all years (Increase the Average Hourly Rate for a year by proposed escalation %)

	Avg Hourly Rate		Proposed			
Year 1	\$39.31	+	3%	=	\$40.49	Year 2 Avg Hourly Rate
Year 2	\$40.49	+	3%	=	\$41.70	Year 3 Avg Hourly Rate
Year 3	\$41.70	+	3%	=	\$42.95	Year 4 Avg Hourly Rate
Year 4	\$42.95	+	3%	=	\$44.24	Year 5 Avg Hourly Rate

### 3. Calculate estimated hours per year (Multiply estimate % each year by total hours)

Estimated %		Total Hours		Total Hours		
	Completed Each	<b>Y</b> ear	per Cost		per Year	
Year 1	100.00%	*	92.00	=	92.0	Estimated Hours Year 1
Year 2	0.00%	*	92.00	=	0.0	Estimated Hours Year 2
Year 3	0.00%	*	92.00	=	0.0	Estimated Hours Year 3
Year 4	0.00%	*	92.00	=	0.0	Estimated Hours Year 4
Year 5	0.00%	*	92.00	=	0.0	Estimated Hours Year 5
Total	100%		Total	=	92.0	

### 4. Calculate Total Costs including Escalation (Multiply Average Hourly Rate by the number of hours)

	Avg Hourly Rat (calculated abov		Estimated hours (calculated		Cost per Year	
Year 1	\$39.31	*	92	=	\$3,616.18	Estimated Hours Year 1
Year 2	\$40.49	*	0	=	\$0.00	Estimated Hours Year 2
Year 3	\$41.70	*	0	=	\$0.00	Estimated Hours Year 3
Year 4	\$42.95	*	0	=	\$0.00	Estimated Hours Year 4
Year 5	\$44.24	*	0	=	\$0.00	Estimated Hours Year 5
		Total Direct Labor Co	ost with Escalation	=	\$3,616.18	
		Direct Labor Subtotal	before Escalation	=	\$3,616.18	
		Estimated total of Direct Labo	or Salary Increase	=	\$0.00	Transfer to Page 1

#### NOTES:

- 1 This is not the only way to estimate salary increases. Other methods will be accepted if they clearly indicate the % increase, the # of years of the contract, and a breakdown of the labor to be performed each year.
- 2 An estimation that is based on direct labor multiplied by salary increase % multiplied by the # of years is not acceptable. (i.e. \$250,000 x 2% x 5 yrs = \$25,000 is not an acceptable methodology)
- 3 This assumes that one year will be worked at the rate on the cost proposal before salary increases are granted.
- 4 Calculations for anticipated salary increased must be provided.

### **EXHIBIT 10-H1 COST PROPOSAL**

### **Certification of Direct Costs:**

I, the undersigned, certify to the best of my knowledge and belief that all direct costs identified on the cost proposal(s) in this contract are actual, reasonable, allowable, and allocable to the contract in accordance with the contract terms and the following requirements:

- Generally Accepted Accounting Principles (GAAP)
- 2. Terms and conditions of the contract
- 3. Title 23 United States Code Section 112
- 4. 48 Code of Federal Regulations Part 31
- Contract Cost Principles and Procedures - Procurement, Management, and

- Letting of Contracts

- 23 Code of Federal Regulations Part 172 5. Administration of Engineering and Design Related Service
- 48 Code of Federal Regulations Part 9904 6. applicable)
- Cost Accounting Standards Board (when

All costs must be applied consistently and fairly to all contracts. All documentation of compliance must be retained in the project files and be in compliance with applicable federal and state requirements. Costs that are noncom pliant with the federal and state requirements are not eligible for reimbursement. Local governments are responsible for applying only cognizant agency approved or Caltrans accepted Indirect Cost Rate(s).

### Prime Consultant or Subconsultant Certifying:

Name:	Michael Lanin	Title*:	: Accounting Vice President				
Signature:		Date of Certification	ı (MM/DD/YYY):				
Email:	mlanin@swca.com	Phone Number:	602.274.3831 ext. 1126				
Address:	20 East Thomas Road, Suite 1700, Phoenix, AZ	Z 85012					
	*An individual executive or financial officer of the consultant's or subconsultant's organization at a level no lower than a Vice President or a Chief Financial Officer, or equivalent, who has authority to represent the financial information utilized to establish the cost proposal for the contract.						
	tes the consultant is providing under the proposed	d contract:					
Environine	ental consulting and permitting services.						

# AMENDMENT to AGREEMENT FOR PROFESSIONAL SERVICES

Engineering Services
Plumbago Bridge Replacement Project

The following is an amendment to that certain Agreement No. 2014-097 ("Agreement") with an Effective Date of September 29, 2014, by and between the County of Sierra, a political subdivision of the State of California ("the County") and **MGE Engineering**, **Inc.**, "Contractor".

- 1. Attachment I is hereby amended to reflect Exhibit 10-H1 Cost Proposal attached hereto as Attachment I.
- 2. Provision 3 of the Agreement, pertaining to Payment is hereby amended to increase the base contract in the amount of \$11,265.51 for a maximum base contract amount of \$391,499.18.
- 3. All other terms and conditions of the Agreement to remain the same.
- 4. This Amendment shall have an Effective Date of April 4, 2023.

IN WITNESS WHEREOF, the parties hereto have executed this Agreement as of the date set forth above.

COUNTY OF SIERRA	"CONTRACTOR"			
SHARON DRYDEN, Chair, Board of Supervisors	FRED HUANG MGE Engineering, Inc.			
ATTEST:	APPROVED AS TO FORM:			
HEATHER FOSTER Clerk of the Board	DAVID PRENTICE County Counsel			

# Attachment I Amended Contractor's Cost Proposal (Exhibit 10-H1 - Subconsultants' Costs)

Exhibit 10-H1

Cost Proposal

## EXHIBIT 10-H1 COST PROPOSAL Page 1 OF 3

## $\underline{\textbf{ACTUAL COST-PLUS-FIXED FEE}} \ \textbf{OR} \ \underline{\textbf{LUMP SUM}} \ (\textbf{FIRM FIXED PRICE}) \ \textbf{CONTRACTS}$

(DESIGN, ENGINEERING AND ENVIRONMENTAL STUDIES)

Consultant MGE Engineering, In	v Prime C nc.	onsuitant	Subconsultant	•	and ther Subconsultant
Project No.		Contra	act No.	Date 3	3/21/2023
DIRECT LABOR					
Classification/Title	]	Name	hours	Actual Hourly I	Total
					\$0.00
					\$0.00
					\$0.00
					\$0.00
					\$0.00
					\$0.00
					\$0.00
					\$0.00
					\$0.00
0					\$0.00
LABOR COSTS					
a) Subtotal Direct Labor Costs				\$0.00	
b) Anticipated Salary Increases (see	e page 2 for calcula	ntion)		\$0.00	
		<b>c</b> )	TOTAL DIRECT LABOR O	COSTS[(a) + (b)]	\$0.00
INDIRECT COSTS				_	
d) Fringe Benefits	(Rate: 4	5.00% ) e) T	Total Fringe Benefits [(c) x (d)]	\$0.00	
f) Overhead	(Rate: 1	25.00% )	g) Overhead [(c) x (f)]	\$0.00	
h) General and Administrative	(Rate:	0.00%	i) Gen & Admin [(c) x (h)]	\$0.00	
		j	) TOTAL INDIRECT COST	S[(e) + (g) + (i)]	\$0.00
FIXED FEE (Rate:	10.00%		k) TOTAL FIXED FE	$E[(c) + (j)] x (q)]_{\underline{\ }}$	\$0.00
1) CONSULTANT'S OTHER DIR	ECT COSTS (OI	•			
Description of Item		Quantity	Unit	Unit Cost	Total
Mileage Costs			mile	\$ -	\$0.00
Reproduction Special Deliveries				\$ -	\$0.00
Drilling Drivenes			1,,,,,,	\$ - \$ -	\$0.00
Traffic Control			lump sum	\$ - \$ -	\$0.00 \$0.00
Tuolumne County Environmental He	alth Damit		lump sum	Φ.	
<u> </u>	eattii Feriiiit		each		\$0.00
Field Logger Equipment - Transit Level			per day	\$ -	\$0.00
Laboratory Testing			per day lump sum	\$ - \$ -	\$0.00 \$0.00
Laboratory Testing			1) TOTAL OTHER 1		\$0.00
m) SUBCONSULTANTS' COSTS	C(Add additional	nages if necessar			φ0.00
my sedective Elaitie	(Auu auuttonai	pages ii necessai	3)		
SWCA Environmental Consultants				<del>-</del>	\$ 11,265.51
5 W C/1 Environmental Consultants				- <del>-</del>	ψ 11,203.51
				<del>-</del>	¢
			m) TOTAL SUBCONSUL	TANTS' COSTS	\$ 11,265.51
			m, TOTAL SUBCONSUL	TIMITE COSTS	Ψ 11,203.31
T /	OTAL OTHER I	NIDECT CASTS	INCLUDING SUBCONSUL	TANTS [/1\+(m)]	\$11,265.51
11) 1	OTAL OTHER I	JIRECI COSIS	LICEUDING SUDCONSUL		φ11,203.31
			TOTAL COST [(c	(j) + (j) + (k) + (n)	\$11,265.51
				_	

## Attachment I

## Plumbago Road Bridge Replacement

WILD.

- 1. Key personnel must be marked with an asterisk (\*) and employees that are subject to prevailing wage requirements must be marked with two asterisks (\*\*). All costs must comply with the Federal cost principles. Subconsultants will provide their own cost proposals.
- 2. The cost proposal format shall not be amended. Indirect cost rates shall be updated on an annual basis in accordance with the consultant's annual accounting period and established by a cognizant agency or accepted by Caltrans.
- 3. Anticipated salary increases calculation (page 2) must accompany.

### Attachment I

### Plumbago Road Bridge Replacement

# EXHIBIT 10-H1 COST PROPOSAL Page 2 of 3 <u>ACTUAL COST-PLUS-FIXED FEE</u> OR <u>LUMP SUM</u> (FIRM FIXED PRICE) CONTRACTS

(CALCULATIONS FOR ANTICIPATED SALARY INCREASES)

### 1. Calculate Average Hourly Rate for 1st year of the contract (Direct Labor Subtotal divided by total hours)

Direct Labor Subtotal	Total Hours		Avg Hourly	5 Year Contract
per Cost Proposal	per Cost Proposal		Rate	Duration
\$0.00	0	=	\$0.00	Year 1 Avg Hourly Rate

#### 2. Calculate hourly rate for all years (Increase the Average Hourly Rate for a year by proposed escalation %)

	Avg Hourly Rate		Proposed Escalation			
Year 1	\$0.00	+	3.5%	=	\$0.00	Year 2 Avg Hourly Rate
Year 2	\$0.00	+	3.5%	=	\$0.00	Year 3 Avg Hourly Rate
Year 3	\$0.00	+	3.5%	=	\$0.00	Year 4 Avg Hourly Rate
Year 4	\$0.00	+	3.5%	=	\$0.00	Year 5 Avg Hourly Rate
Year 5	\$0.00	+	3.5%	=	\$0.00	Year 6 Avg Hourly Rate
Year 6	\$0.00	+	3.5%	=	\$0.00	Year 7 Avg Hourly Rate

### 3. Calculate estimated hours per year (Multiply estimate % each year by total hours)

	Estimated %		Total Hours		Total Hours	
	Completed Each Yea	r	per Cost Proposal		per Year	
Year 1	0.00%	*	0.0	=	0.0	Estimated Hours Year 1
Year 2	0.00%	*	0.0	=	0.0	Estimated Hours Year 2
Year 3	0.00%	*	0.0	=	0.0	Estimated Hours Year 3
Year 4	0.00%	*	0.0	=	0.0	Estimated Hours Year 4
Year 5	0.00%	*	0.0	=	0.0	Estimated Hours Year 5
Year 6	0.00%	*	0.0	=	0.0	Estimated Hours Year 6
Total	0%		Total	=	0.0	

### 4. Calculate Total Costs including Escalation (Multiply Average Hourly Rate by the number of hours)

	Avg Hourly Rate (calculated above)		Estimated hours (calculated above)		Cost per Yea	r
Year 1	\$0.00	*	0.0	=	\$0.00	Estimated Hours Year 1
Year 2	\$0.00	*	0.0	=	\$0.00	Estimated Hours Year 2
Year 3	\$0.00	*	0.0	=	\$0.00	Estimated Hours Year 3
Year 4	\$0.00	*	0.0	=	\$0.00	Estimated Hours Year 4
Year 5	\$0.00	*	0.0	=	\$0.00	Estimated Hours Year 5
Year 6	\$0.00	*	0.0	=	\$0.00	Estimated Hours Year 6
Total Direct Labor Cost with Escalation				=	\$0.00	
Direct Labor Subtotal before Escalation				=	\$0.00	
Estimated total of Direct Labor Salary Increase				=	\$0.00	Transfer to Page 1

### NOTES:

<sup>1.</sup> This is not the only way to estimate salary increases. Other methods will be accepted if they clearly indicate the % increase, the # of years of the contract, and a breakdown of the labor to be performed each year.

 $<sup>2. \</sup> An \ estimation \ that \ is \ based \ on \ direct \ labor \ multiplied \ by \ salary \ increase \ \% \ multiplied \ by \ the \ \# \ of \ years \ is \ not \ acceptable.$ 

<sup>(</sup>i.e.  $$250,000 \times 2\% \times 5 \text{ yrs} = $25,000 \text{ is not an acceptable methodology})$ 

<sup>3.</sup> This assumes that one year will be worked at the rate on the cost proposal before salary increases are granted.

<sup>4.</sup> Calculations for anticipated salary escalation must be provided.

### Attachment I

### **Plumbago Road Bridge Replacement**

### **Certification of Direct Costs:**

I, the undersigned, certify to the best of my knowledge and belief that all direct costs identified on the cost proposal(s) in this contract are actual, reasonable, allowable, and allocable to the contract in accordance with the contract terms and the following requirements:

- 1 Generally Accepted Accounting Principles (GAAP)
- 2 Terms and conditions of the contract

**Prime Consultant or Subconsultant Certifying:** 

- 3 Title 23 United States Code Section 112 Letting of Contracts
- 4 48 Code of Federal Regulations Part 31 Contract Cost Principles and Procedures
- 5 23 Code of Federal Regulations Part 172 Procurement, Management, and Administration of Engineering and Design Related Service
- 6 48 Code of Federal Regulations Part 9904 Cost Accounting Standards Board (when applicable)

All costs must be applied consistently and fairly to all contracts. All documentation of compliance must be retained in the project files and be in compliance with applicable federal and state requirements. Costs that are noncompliant with the federal and state requirements are not eligible for reimbursement.

Local governments are responsible for applying only cognizant agency approved or Caltrans accepted Indirect Cost Rate(s).

Name:	H. Fred Huang, PE	Title *: President  Date of Certification (mm/dd/yyyy):		President			
Signature :	H7 thang			8/10/2018			
Email:	fhuang@mgeeng.com	Phone Number	er:	fhuang@mgeeng.com			
Address:	7415 Greenhaven Drive, Suite 100, Sacramento, CA 95831						
*An individual executive or financial officer of the consultant's or subconsultant's organization at a level no lower than a Vice President or a Chief Financial Officer, or equivalent, who has authority to represent the financial information utilized to establish the cost proposal for the contract.  List services the consultant is providing under the proposed contract:							
	be provided include additional environmental		services.				